

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
26902SERIAL NO.
09/188,734INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT: COUGHLIN, MICHAEL E., et al.

FILING DATE: 11/09/98

GROUP:
2375

U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	1 1 2 8 5 6 1	02/16/15	Webendorfer			
	2 6 9 6 8 5 8	10/05/54	Troñdle			
	3 7 4 6 2 1 1	07/17/73	Burgess, Jr.			
	4 2 8 4 3 0 1	08/18/81	Geiger et al.			
	4 8 6 0 8 2 4	04/28/87	Hermkens et al.			
	4 7 5 3 4 7 3	06/28/88	Arnett			
	4 8 1 0 2 3 0	03/07/89	Shirasawa			
	4 8 7 2 8 0 3	10/10/89	Asakawa			
	4 9 0 2 2 6 3	02/20/90	Ito et al.			
	5 0 3 3 7 8 5	07/23/91	Woolley, Jr.			
	5 0 8 2 2 6 8	01/21/92	Santoro			
	5 3 3 2 2 7 5	07/26/94	Conway et al.			
	5 3 3 7 9 1 9	08/16/94	Spaulding et al.			
	5 8 7 3 4 8 8	02/23/99	Guerra			

FOREIGN PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
W	3 1 4 5 2 6 0	12/18/78	Japan			No
	5 9 4 3 7 4 3 A	10/03/84	Japan			No
	S U 9 1 8 0 8 6	4/82	Sudan			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

THIEN LE

5/04/2000